

Form PTO-1449

Docket Number 342312003801

Application Number 09/942,458

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Applicant

Larry A. LAREW, et al.

Filing Date August 29, 2001

Group Art Unit 1645

Mailing Date September 9, 2002

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## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
RT	1.	12/20/1966	3,293,482	Wolkstein			
	2.	08/31/1976	3,978,210	Mizuno et al.			
	3.	10/06/1981	4,293,482	Abbott et al.			
	4.	10/06/1981	4,293,483	Debono			
	5.	10/06/1981	4,293,489	Debono			
	6.	11/10/1981	4,299,763	Abbott et al.			
	7.	12/08/1981	4,304,716	Abbott et al.			
	8.	03/16/1982	4,320,052	Abbott et al.			
	9.	10/24/1989	4,876,241	Feldman et al.			
	10.	11/24/1992	5,166,135	Schmatz			
	11.	03/30/1993	5,198,421	Chen et al.			
	12.	07/30/1996	5,541,160	Balkovec et al.			
	13.	08/03/1999	5,932,543	Burkhardt et al.			
	14.	10/12/1999	5,965,525	Burkhardt et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES	NO
RT	15.	10/10/1996	WO 96/31228 A1	WIPO				
	16.	11/28/1996	WO 96/37509 A1	WIPO				
	17.	11/28/1996	WO 96/37510 A1	WIPO				
	18.	11/28/1996	WO 96/37511 A1	WIPO				
	19.	11/28/1996	WO 96/37512 A1	WIPO				
	20.	02/13/1997	WO 97/05163 A1	WIPO				
	21.	08/07/1997	WO 97/27864 A1	WIPO				
	22.	02/11/1999	WO 99/06062 A1	WIPO				

EXAMINER: R. Teller

DATE CONSIDERED: 11/17/04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449

Docket Number 342312003801

Application Number 09/942,468

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

Applicant

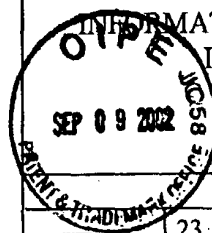
Larry A. LAREW, et al.

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RT	23.	09/02/1999	WO 99/43337 A1	WIPO				
	24.	03/02/2000	WO 00/11023 A2, A3	WIPO				
	25.	03/09/2000	WO 00/12540 A1	WIPO				
	26.	06/15/2000	WO 00/34315 A2, A3	WIPO				
	27.	06/22/2000	WO 00/35944 A1	WIPO				
	28.	06/22/2000	WO 00/35945 A1	WIPO				
	29.	09/08/2000	WO 00/51564 A1	WIPO				
	30.	09/08/2000	WO 00/51567 A1	WIPO				
	31.	09/08/2000	WO 00/52036 A1	WIPO				
	32.	09/08/2000	WO 00/52037 A1	WIPO				
	33.	03/21/1990	EP 0 359 529 A1, B1	Europe				
	34.	09/18/1991	EP 0 447 186 A1	Europe				
	35.	09/25/1991	EP 0 448 353 A2, A3	Europe				
	36.	12/11/1991	EP 0 460 882 A2, A3, B1	Europe				
	37.	12/27/1991	EP 0 462 531 A2, B1	Europe				
	38.	09/22/1993	EP 0 561 639 A1, B1	Europe				
	39.	07/01/1981	EP 0 031 221 A1	Europe				

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(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
RT	40.	Etter, M.C. and Baures, P.W. (1988) "Triphenylphosphine Oxide as a Crystallization Aid," J. Am. Chem. Soc. 110:639-640.

EXAMINER: R.T. ellen

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Docket Number 342312003801

Application Number 09/942,458

Applicant

Larry A. LAREW, et al.

Filing Date August 29, 2001

Group Art Unit 1645

Mailing Date January 3, 2003

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## U.S. PATENT DOCUMENTS

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Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
RT	1.	Ibrahim, F. S. et al., (1995) "The Effect of pH, sugars and calcium ion concentration on the thermal stability of whey proteins" <i>Egyptian J. Dairy Sci.</i> 23:177-178.
I	2.	Nail, S. L. and Gatlin, L. A. (1993) "Chapter 3: Freeze drying: Principles and practice" <i>Pharmaceutical Dosage Forms, Parenteral Medications, Volume 2, 2nd Edition</i> , edited by Kenneth, E. A. et al., Marcel Dekker, Inc., pp. 163-233.

EXAMINER: R. T. Ellen

DATE CONSIDERED: 11/17/04

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Form PTO-1449

Docket Number 34231 2003801

Application Number 09/942,458

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

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Applicant

Larry A. LAREW, et al.

Filing Date August 29, 2001

Group Art Unit

Mailing Date May 15, 2003

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**U.S. PATENT DOCUMENTS**

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
RT	1.	10/17/2002	2002-0151474	Schweir et al.			
	2.	10/31/2002	2002-0161176	Dalder et al.			
	3.	03/20/2003	2003-0054981	Milton et al.			
	4.	04/13/1993	5,202,309	Schwartz et al.			
	5.	11/12/1996	5,573,936	Kreuzman et al.			
	6.	04/08/1997	5,618,787	Jamison et al.			
	7.	05/13/1997	5,629,289	Rodriguez			
	8.	05/13/1997	5,629,290	LaGrandeur et al.			
	9.	07/08/1997	5,646,111	Borromeo et al.			
	10.	07/29/1997	5,652,213	Jamison et al.			
	11.	12/02/1997	5,693,611	Henle et al.			
	12.	07/28/1998	5,786,325	Borromeo et al.			
	13.	03/28/2000	6,043,341	Udodong et al.			
	14.	07/10/2001	6,258,821	Stogniew et al.			
	15.	11/27/2001	6,323,176	Jamison et al.			
	16.	05/07/2002	6,384,013	Burkhardt et al.			
	17.	01/14/2003	6,506,726	Dobbins et al.			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
RT	18.	12/08/1991	CA 2,043,762	Canada			
	19.	03/30/1994	EP 0 589 074	Europe			
	20.	11/27/1996	EP 0 744 405	Europe			
	21.	02/05/1997	EP 0 757 058	Europe			
	22.	07/28/1999	EP 0 931 834	Europe			

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Docket Number 342312003801

Application Number 09/942,458

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

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Applicant

Larry A. LAREW, et al.

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RT	23.	10/28/1991	JP 03 240727	Japan			Abstract Only	
I	24.	10/19/1993	JP 05 271097	Japan			Abstract Only	
I	25.	06/21/1994	JP 06 172205	Japan			Abstract Only	
I	26.	11/10/1994	WO 94/25048	WIPO				
I	27.	08/28/1997	WO 97/30695	WIPO				

## OTHER DOCUMENTS

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Examiner Initials	Ref. No.	Title
RT	28.	Avis, K. E. (1990). "Parenteral Preparations" Chapter 84 <i>In Remington Pharmaceutical Sciences</i> . 18th edition, Mack Publishing Company pg. 1545-1569.
I	29.	Longer, M. A. and Robinson, J. R. (1990). "Transdermal Systems" in Chapter 91 <i>In Remington Pharmaceutical Sciences</i> . 18th edition, Mack Publishing Company. pg. 1690-1693.
I	30.	Nema, S. et al. (1997). "Excipients and Their Use in Injectable Products," <i>PDA Journal of Pharm. Science and Tech.</i> 51(4):166-171.
I	31.	Sclarra, J. J. and Cutie, A. J. (1990). "Aerosols" Chapter 92 <i>In Remington Pharmaceutical Sciences</i> . 18th edition, Mack Publishing Company. pg. 1694-1712.
I	32.	Turco, S. J. (1990). "Intravenous Admixtures," Chapter 85 <i>In Remington Pharmaceutical Sciences</i> . 18th edition, Mack Publishing Company. pg. 1570-1580.

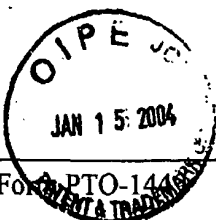
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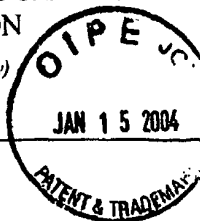
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PTO/SB/08 (2-92)  
Sheet 1 of 1

Form PTO-1446 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number 342312003801	Application Number 09/942,458
	Applicant Larry A. LAREW et al.	
	Filing Date August 29, 2001	Group Art Unit 1654
	Mailing Date January 15 2004	



## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
RT	1.	02/27/2003	2003/0039667	Jira et al.			
	2.	06/05/2003	2003/0104048	Patel et al.			
	3.	11/27/2003	2003/0220236	Burkhardt et al.			
	4.	12/09/1997	5,696,084	Lartey et al.			
	5.	10/26/1999	5,972,996	Nielsen-Kahn et al.			
	6.	07/08/2003	6,590,073	Dalder et al.			
	7.	11/25/2003	6,653,281	Borromeo et al.			
	8.	12/30/2003	6,670,324	Jamison et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
RT	9.	Groll, A.H. et al. (2001). "Pharmacokinetic and Pharmacodynamic Modeling of Anidulafungin (LY303366): Reappraisal of Its Efficacy in Neutropenic Animal Models of Opportunistic Mycoses Using Optimal Plasma Sampling," <i>Antimicrobial Agents and Chemotherapy</i> 45(10):2845-2855.
	10.	International Search Report mailed on December 9, 2003, for PCT Patent Application No. PCT/US03/18754 filed on June 12, 2003, 5 pages.

EXAMINER: R. Teller

DATE CONSIDERED: 11/17/04

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Application Number 09/942,458

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

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Applicant

Larry A. LAREW et al.

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## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
RT	1.	09/07/1982	4,348,384	Horikoshi et al.			
	2.	08/25/1992	5,141,674	Leigh			
	3.	09/14/1999	5,952,008	Bäckström et al.			
	4.	11/16/1999	5,985,309	Edwards et al.			
	5.	11/30/1999	5,993,805	Sutton et al.			
	6.	12/14/1999	6,001,336	Gordon			
	7.	11/28/2000	6,153,224	Staniforth			
	8.	07/31/2001	6,267,958	Andya et al.			
	9.	09/04/2001	6,284,277	Bouloumie et al.			
	10.	09/04/2001	6,284,282	Maa et al.			
	11.	10/30/2001	6,309,623	Weers et al.			
	12.	08/13/2002	6,433,040	Dellamary et al.			
	13.	09/17/2002	6,451,349	Robinson et al.			
	14.	11/05/2002	6,475,523	Staniforth			
	15.	05/20/2003	6,565,885	Tarara et al.			
	16.	10/28/2003	6,638,495	Weers et al.			
	17.	12/09/2003	6,660,843	Feige et al.			
	18.	02/10/2004	6,689,390	Bernstein et al.			
	19.	03/23/2004	6,709,650	Sutton et al.			
	20.	06/01/2004	6,743,777	Burkhardt et al.			

## FOREIGN PATENT DOCUMENTS

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